

POULTRY FEEDING FORMULAE

Issued by POULTRY BRANCH

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FORMULAE USED IN THE PROVINCIAL POULTRY PLANT, OLIVER		
CHICK STARTER	DEVELOPING SCRATCH	
(To Six Weeks)	(Six Weeks to Maturity)	
Iodized Salt1%Ground Oyster Shell or Ground1%Limestone1%Bone Meal1%Standard Fish Oil1%	Wheat	40%
Alfalfa Leaf Meal	LAYING MASH	
Fish Meal (65% Protein) 5% Buttermilk Powder 8% Ground Wheat 25%	Iodized SaltGround Oyster Shell or Ground Limestone	
Ground Groats (hulled oats)10% Ground Barley	Bone Meal Standard Fish Oil	2%
Ground Corn	Alfalfa Leaf Meal Meat Scrap (50% Protein) Fish Meal (65% Protein) Ground Wheat	13%
CHICK SCRATCH (To Six Weeks)		25%
Sized Wheat 45% Sized Corn 30% Pinhead Oatmeal 25% GROWING OR DEVELOPING MASH	LAYING SCRATCH Wheat Whole Oats Corn or Barley	40%
Iodized Salt	BREEDERS' MASH	
Limestone 1% Bone Meal 2%	Iodized SaltGround Oyster Shell or Ground	
Standard Fish Oil 2% Alfalfa Leaf Meal 5% Meat Scrap (50% Protein) 10% Fish Meal (65% Protein) 4%	Limestone Standard Fish Oil Alfalfa Leaf Meal	2% 7%
Ground Wheat 25 % Ground Oats 25 % Ground Barley 10 %	Meat Scrap (50% Protein) Fish Meal (65% Protein) Buttermilk Powder	5%
Ground Corn (or 5% wheat, 5% oats, 5% barley)	Ground Wheat Ground Oats Ground Barley	25%
Manganese Sulphate—4 lb. per ton of mash.	Manganese Sulphate—1 lb. per ton of mash.	

BREEDERS' SCRATCH

Same as Laying Scratch.

TURKEY STARTER (To Eight Weeks)

Indiand Calt	1%
Iodized Salt	170
Ground Oyster Shell or Ground	
Limestone	1%
Standard Fish Oil	2%
Alfalfa Leaf Meal	
Meat Scrap (60% Protein)	10%
Fish Meal (65% Protein)	10%
Buttermilk Powder	
Ground Wheat	20%
Ground Oats	20%
Ground Corn	18%
Manganese Sulphate—4 lb. per	
ton of mash.	
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Chick Scratch to 5 weeks. Developing Scratch after 5 weeks.

TURKEY DEVELOPING MASH

Iodized Salt	1%
Ground Oyster Shell or Ground	
Limestone	1%

Bone MealStandard Fish Oil	
Alfalfa Leaf Meal	
Meat Scrap (50% Protein)	
Fish Meal (65% Protein)	. 5%
Ground Wheat	.20%
Ground Oats	.22%
Ground Barley	.10%
Ground Corn (or 5% wheat, 5%	
oats, 5% barley)	.15%
Manganese Sulphate—4 lb. per ton of mash.	

If milk is available for feeding, ad lib, reduce fish meal by $2\frac{1}{2}\%$ in Developing and Laying Mashes.

After 10 weeks of age, whole oats should be available for growing turkeys in hoppers ad lib.

FATTENING MASH

Ground Wheat	25%
Ground Oats (hullless)	40%
Ground Barley	30%
Meat Scrap	5%

Moisten with milk to sloppy consistency and feed three times daily—sufficient for 20-minute feeding.

Owing to the amount of powder in the Oyster Shell available to-day we find it good economy to sift the shell, using the powder in the mashes.

If you are not certain of being able to obtain ALL of the ingredients for the Chick Starter, we recommend the use of a reliable commercial starter, fed for six weeks.

Do not force your pullets into production. Keep them on Growing or Developing Mash till they are laying 20%, then gradually change over to Laying Mash.

One month before you wish to collect hatching eggs, change to Breeders' Mash.

Manganese Sulphate comes in crystal form. This should be powdered finely and mixed with salt before being spread over the mash ingredients to be mixed.

Granite grit, shell and fresh clean water should be before the growing and mature birds at all times. Charcoal is not necessary, except with chicks, if feed and utensils are kept in a sanitary condition.

Bone meal in hoppers ad lib to growing and laying stock after eight weeks.

NOTE:—These formulae may be revised from time to time taking into consideration the price and availability of ingredients.

Good Stock, Good Feeding and Good Management produce quality eggs and Maximum Profits.